

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

AUG 20 1999

Mr. Gary Werschmidt Vice President The Kipp Group 930 Wanamaker Avenue Ontario, California 91761

Re: K991932

Trade Name: Intravascular Administration set

Regulatory Class: II Product Code: FPA Dated: June 01, 1999 Received: June 08, 1999

Dear Mr. Werschmidt:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market. If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely/Yours

Timothy A. Ulatowski

Director

Division of Dental, Infection Control, and General Hospital Devices Office of Device Evaluation

Center for Devices and

enter for Devices and Radiological Health

Enclosure

510(k) Number (if known): K99	1932
Device Name: Intravascular Administratio	n Set/Extension Set
Indications for Use:	
for delivery of I.V. fluids from a container of catheter inserted into a vein. Additional multiple secondary sterile injection sites for include a drip chamber with a hollow spike bag or other infusion fluid container, an infect stopcock, fluid delivery tubing, connect	sion Set is a device used to serve as a conduit to a patient's vascular system through a needle indications for use of this device is to provide r other infusion fluids. The device may to penetrate and connect the tubing to an I.V. usion line filter, a 2 or 3 port manifold or I.V. ors between parts of the set, a Y-site injection gral check valve, a Spin-Loc connector and
(PLEASE DO NOT WRITE BELOW THIS LINE-	CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Off	ice of Device Evaluation (ODE)
Prescription UseOR	Over-The-Counter Use
(Per 21 CFR 801.109)	(Optional Format 1-2-96)
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(Division Sign-Off) Division of Earthal, Infection Control	
and General stal Devices 5100	99/932